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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/760,166	01/19/2004	Kiyoshi Takahashi	5077-000202	8996
27572 7	590 02/07/2006	EXAMINER		INER
HARNESS, DICKEY & PIERCE, P.L.C.			CANNING, ANTHONY J	
P.O. BOX 828 BLOOMFIELD HILLS, MI 48303			ART UNIT	PAPER NUMBER
			2879	

DATE MAILED: 02/07/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

				ELL			
		Application No.	Applicant(s)				
		10/760,166	TAKAHASHI E	TAKAHASHI ET AL.			
0	Office Action Summary	Examiner	Art Unit				
		Anthony J. Cannin					
The Period for Rep	MAILING DATE of this communication	on appears on the cover	sheet with the correspondence	address			
A SHORTE WHICHEV - Extensions of after SIX (6) - If NO period - Failure to rey Any reply rec	ENED STATUTORY PERIOD FOR REPORT IN THE MAILING of time may be available under the provisions of 37 CMONTHS from the mailing date of this communication for reply is specified above, the maximum statutory in ply within the set or extended period for reply will, by ceived by the Office later than three months after the int term adjustment. See 37 CFR 1.704(b).	NG DATE OF THIS CON FR 1.136(a). In no event, however, on. period will apply and will expire SI statute, cause the application to to	MMUNICATION.  er, may a reply be timely filed  X (6) MONTHS from the mailing date of the decome ABANDONED (35 U.S.C. § 133).				
Status							
1)⊠ Resr	consive to communication(s) filed on	19 January 2004.					
· <u> </u>	, ,	This action is non-final					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of	f Claims						
4)⊠ Clair	m(s) <u>1-20</u> is/are pending in the applic	ation.					
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)∐ Clair	6) Claim(s) is/are rejected.						
•	7) Claim(s) is/are objected to.						
8)⊠ Clair	m(s) <u>1-20</u> are subject to restriction an	nd/or election requireme	nt.				
Application Pa	apers						
9) <u></u> The s	specification is objected to by the Exa	aminer.					
10)∏ The c	drawing(s) filed on is/are: a)[	] accepted or b)☐ obje	cted to by the Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under	· 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)  1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)							
	eterences Cited (PTO-892) raftsperson's Patent Drawing Review (PTO-94	18) P	nterview Summary (PTO-413) aper No(s)/Mail Date				
	Disclosure Statement(s) (PTO-1449 or PTO/S)/Mail Date	· · · · · · · · · · · · · · · · · · ·	Iotice of Informal Patent Application (li)  Other:	PTO-152)			

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## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-18, drawn to the method for manufacturing, classified in class 445, subclass 26.
  - II. Claim 19, drawn to a glass tube, classified in class 428, subclass 34.4.
- III. Claim 20, drawn to a high-pressure lamp, classified in class 313, subclass 623. The inventions are distinct, each from the other because of the following reasons:
- 2. Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions the glass tube in claim 19 does not necessarily have to be used in the manufacturing process of claims 1-18, a different type of tube can be used.
- 3. Inventions II and III are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions the glass tube in claim 19 does not necessarily have to be used in the high-pressure lamp of claim 20, a different type of tube can be used.
- 4. Inventions I and III are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be

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made by another and materially different process (MPEP § 806.05(f)). In the instant case the high-pressure lamp can be manufactured by a materially different process, such as a uniform tube to insert the compound glass tube, instead of using side tube portions.

- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 6. A telephone call was made to Gregory Stobbs on 2 February 2006 to request an oral election to the above restriction requirement, but did not result in an election being made.
- 7. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

## **Contact Information**

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anthony J. Canning whose telephone number is (571)-272-2486. The examiner can normally be reached on M-F 8:00-4:30.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nimesh D. Patel can be reached on (571)-272-2457. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Anthony Canning *Q* 2 February 2006

ASHOK PATEL
PRIMARY EXAMINED

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